Electronic Acknowledgement Receipt					
EFS ID:	3250849				
Application Number:	10531785				
International Application Number:					
Confirmation Number:	3690				
Title of Invention:	Channel estimation using the guard interval of a multicarrier signal				
First Named Inventor/Applicant Name:	Markus Muck				
Customer Number:	22917				
Filer:	Brian M. Mancini/Nanette Orr				
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Supplemental Response or	CR00570EP_SUPP_AMEN	150480	no no	9
Supplemental Amendment	D.pdf	dea45fd33776bb4fe576ce1aa4deb69b 88241da9		9	

Warnings:

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.